TSAIA: Improve Airport Drainage

FY2023 Request: **$5,388,000**
Reference No: **AMD 63919**

AP/AL: Allocation
Category: Transportation
Location: Statewide
Impact House District: Statewide (HD 1-40)
Estimated Project Dates: 07/01/2022 - 06/30/2027
Appropriation: Airport Improvement Program

Project Type: Construction
House District: Statewide (HD 1-40)
Contact: Dom Pannone
Contact Phone: (907)465-2956

Brief Summary and Statement of Need:
Modify the structure and/or operational processes to minimize, to the extent practicable, foaming at Outfall D.

Funding:	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	Total
1002 Fed Rcpts	$5,388,000						$5,388,000
Total:	$5,388,000	$0	$0	$0	$0	$0	$5,388,000

☐ State Match Required ☑ One-Time Project ☐ Phased - new ☐ Phased - underway ☐ Ongoing
0% = Minimum State Match % Required ☑ Amendment ☐ Mental Health Bill

Operating & Maintenance Costs:

	Amount	Staff
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	
Totals:	0	0

Prior Funding History / Additional Information:

No prior funding history.

Project Description/Justification:
Foaming at Outfall D includes pollutants resulting from airport operations contained in winter snowmelt and spring and early summer precipitation events. Executing this project will prevent or minimize the foaming and bring the Ted Stevens Anchorage International Airport (ANC) into compliance with the State of Alaska Water Quality Standards (18 AAC 70). Not executing this project will keep ANC in violation of these standards, and ANC will be required to pay fines ($ 1.4 million initially) until ANC becomes compliant. Alaska Department of Environmental Conservation's (ADEC), in response to a citizen's complaint, is requiring ANC to prevent the foam discharges, as ADEC maintains excessive visible foam at the outfall discharge is a water quality violation under State of Alaska Water Quality Standards (18 AAC 70).